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(21)Application number : 2000-236384 (71)Applicant : BRIDGESTONE CORP

(22)Date of filing : 04. 08. 2000 (72)Inventor : GIZA EMIL

(54) PNEUMATIC RADIAL TIRE

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a pneumatic radial tire being excellent in high speed durability and simultaneously capable of remarkably improving fraction defective of a product during manufacture of a tire.

SOLUTION: This pneumatic radial tire comprises a carcass consisting of at least one kind of a radial cord layer; a belt consisting of at least two layers of cord layers arranged outwardly in the radial direction of the crown part of the carcass and formed that cords in parallel are embedded in covering rubber; a belt reinforcing layer consisting of at least one layer of a cap ply, arranged radially externally of the belt, and/or a cap player; and a tread arranged externally of the belt reinforcing layer. In the pneumatic radial tire, the cord of the belt reinforcing layer is formed of fibers containing 0.5-5.0 wt.% of clay in matrix polymer.

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